

Acquisition Reform Success Story

High Frequency (HF) Modernization Program ARC-190(V)8

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- **Program Description**

The ARC-190(V) modification provides Selective Calling (SELCAL) operations and MIL-STD-1553 data bus compatibility. SELCAL provides the operator with a positive alerting system of a “need to communicate” in a saturated air traffic environment. 1553 compatibility allows the system to be operated from an aircraft Flight Management System while still being backward compatible.

- **How Streamlining Made a Difference**

Utilizing acquisition streamlining techniques provided a cost savings to the Government for labor required to review and file documents as a result of reducing contract data items. Administrative leadtime for distribution and handling of CDRLs was reduced and printing cost were eliminated.

Bottom Line: The ARC-190 team is using acquisition streamlining to field needed capability sooner -- (doing it **faster**), doing it with less data (doing it **better**), and saving the government more than \$49K (doing it

Measure	From	To
Contract Data Items	18	6
SPO Handling, Review, Filing Labor	\$74.7K	\$24.9K
Statement of Work		1 page (SOO)
6 Contract Data Items	4 hard copies	1 electronic format
Military Specifications and Standards	15	0
Request for Proposal	108 pages	66 pages

cheaper).